

FIG. 1

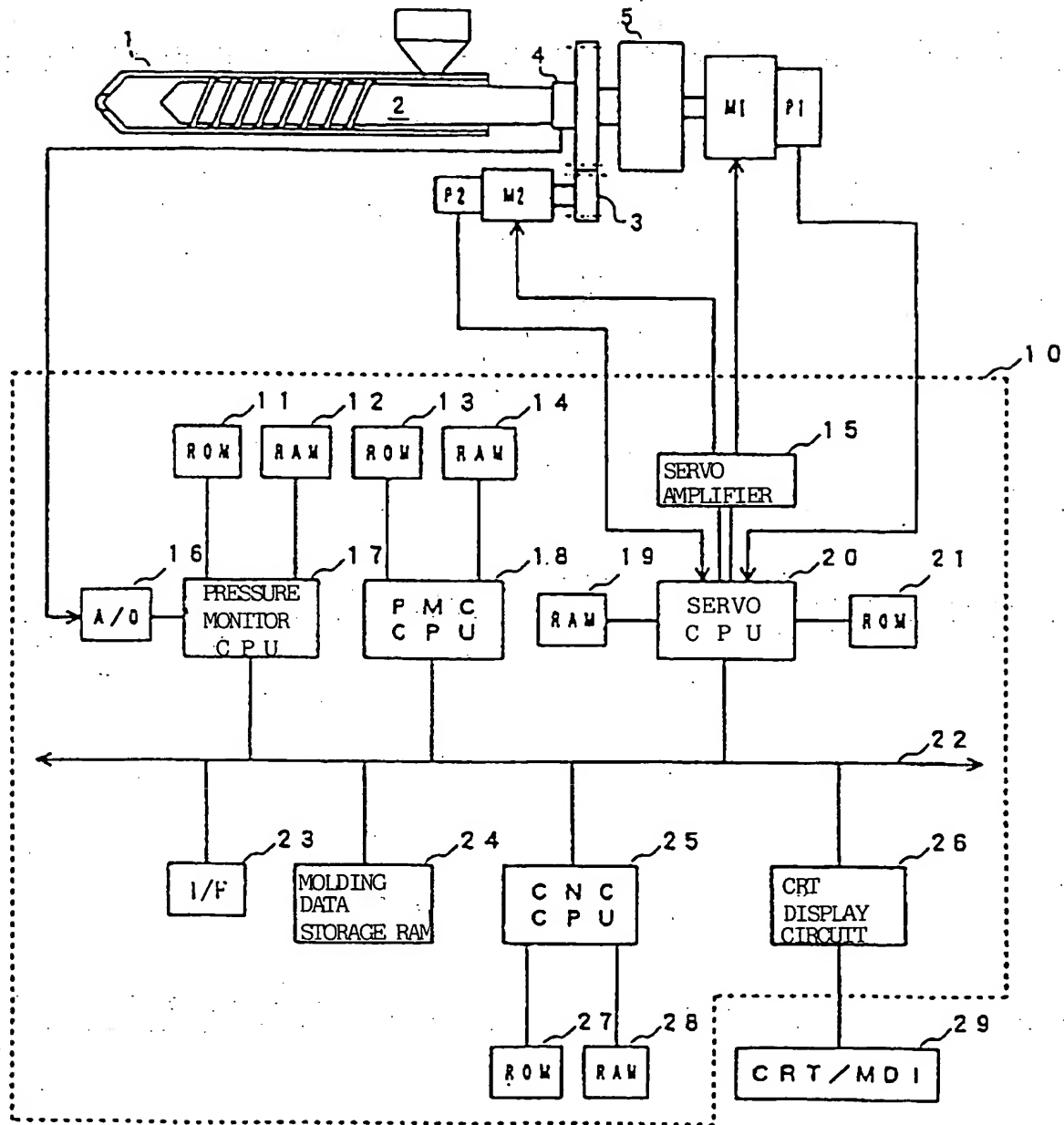


FIG. 2

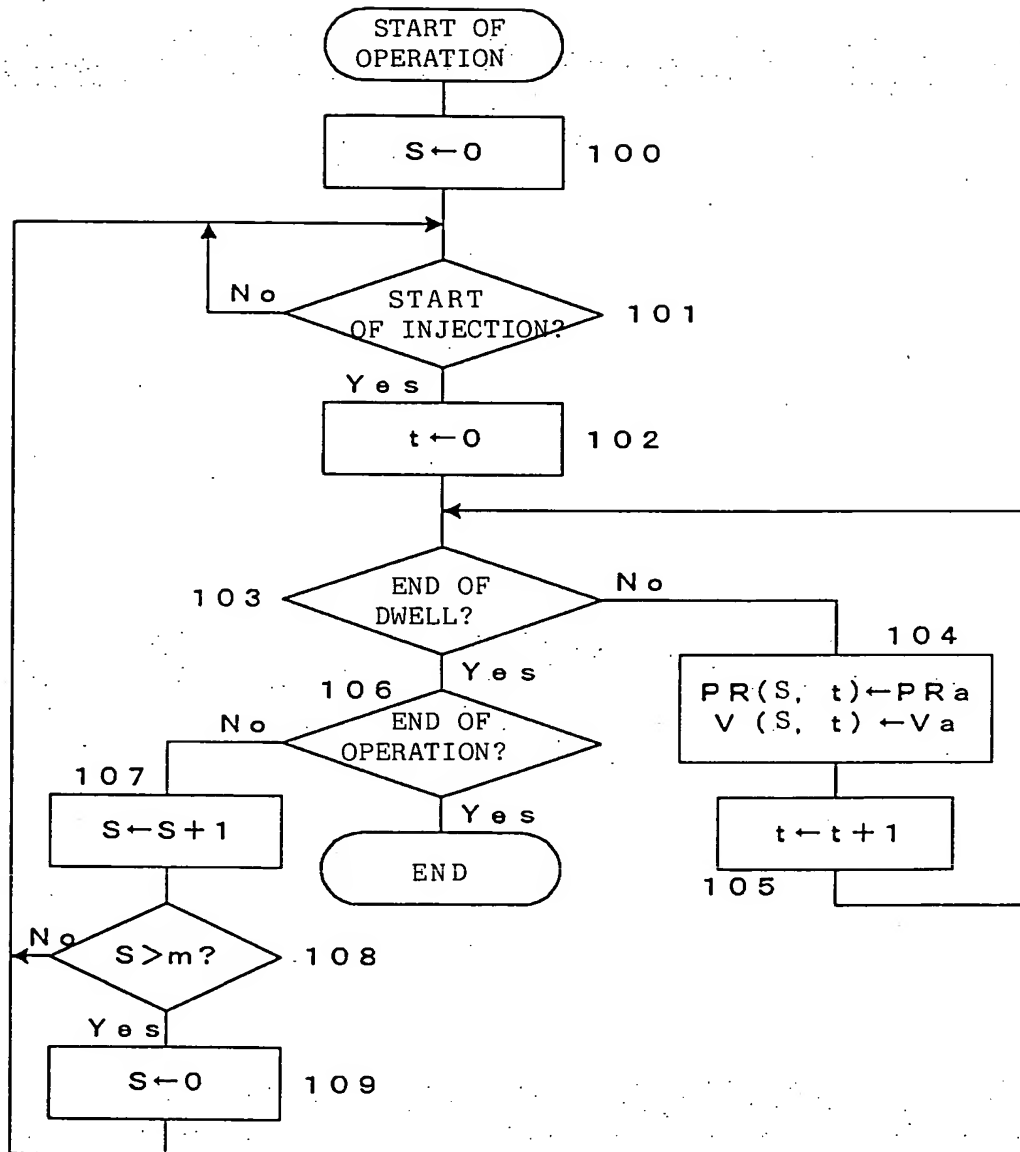


FIG. 3

S	INJECTION PRESSURE: PR	INJECTION VELOCITY: V
0	$PR(0,0), PR(0,1) \dots PR(0,n)$	$V(0,0), V(0,1) \dots V(0,n)$
1	$PR(1,0), PR(1,1) \dots PR(1,n)$	$V(1,0), V(1,1) \dots V(1,n)$
2	$PR(2,0), PR(2,1) \dots PR(2,n)$	$V(2,0), V(2,1) \dots V(2,n)$
.....
m	$PR(m,0), PR(m,1) \dots PR(m,n)$	$V(m,0), V(m,1) \dots V(m,n)$

FIG. 4

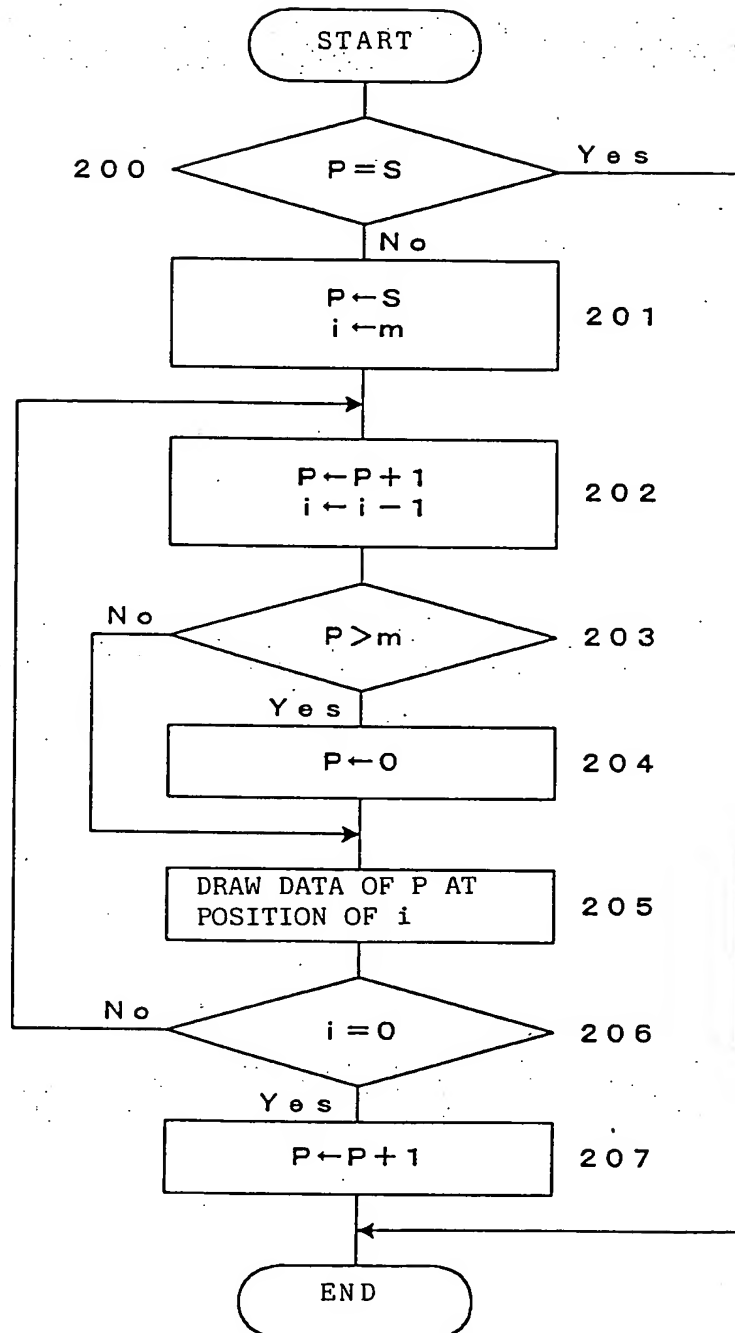


FIG. 5

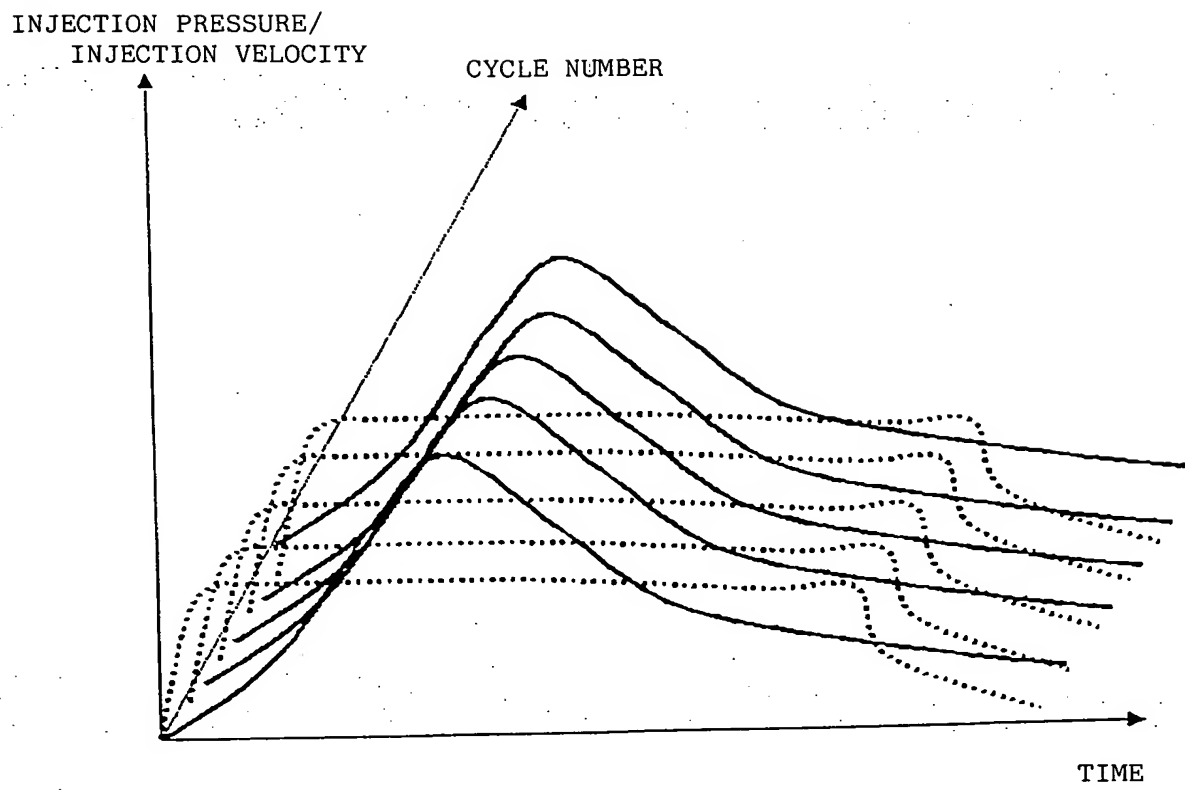


FIG. 6

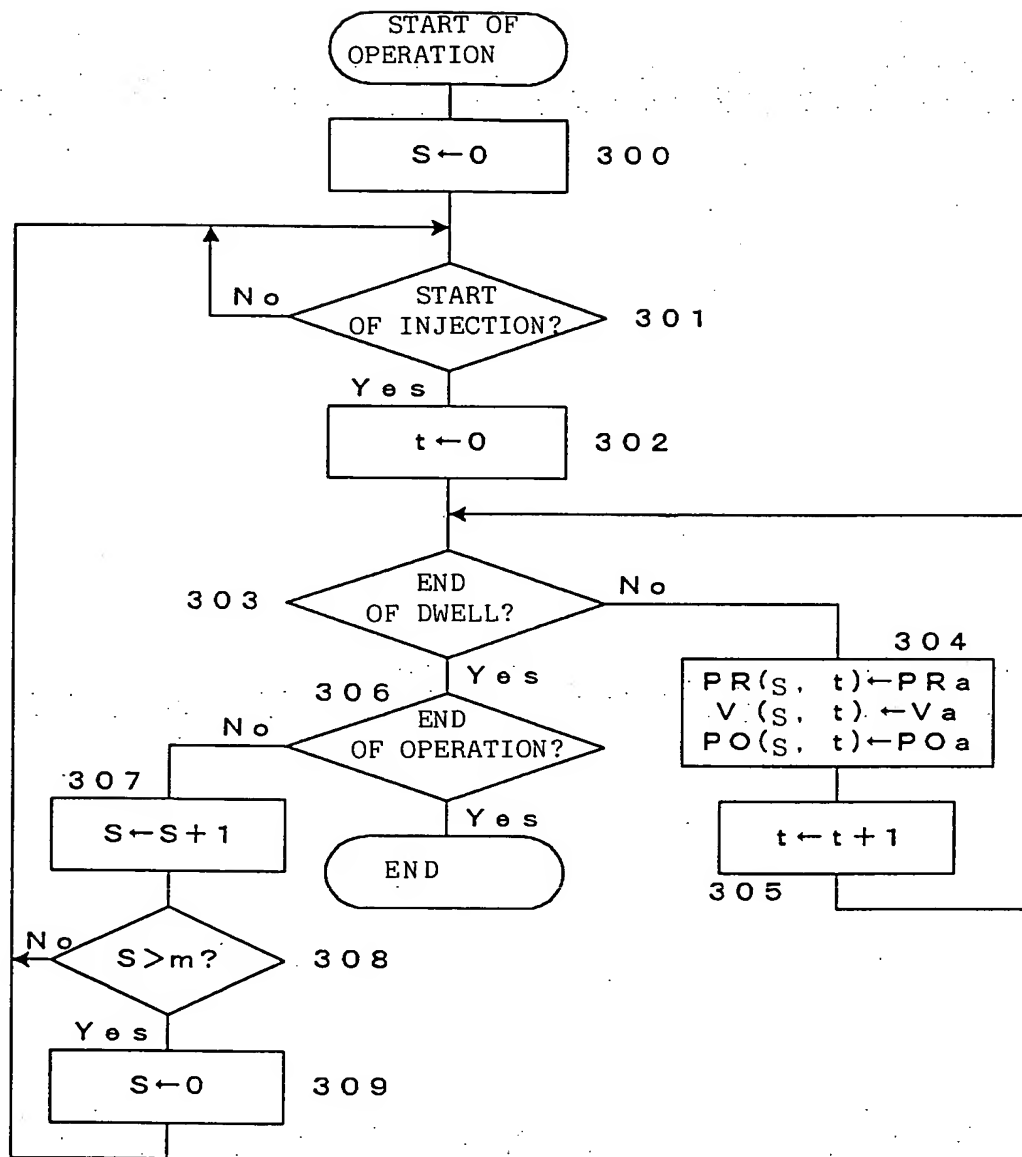


FIG. 7

S	INJECTION : PR PRESSURE	INJECTION : v VELOCITY	SCREW : PO POSITION
0	$PR(0,0), PR(0,1) \dots PR(0,n)$	$V(0,0), V(0,1) \dots V(0,n)$	$PO(0,0), PO(0,1) \dots PO(0,n)$
1	$PR(1,0), PR(1,1) \dots PR(1,n)$	$V(1,0), V(1,1) \dots V(1,n)$	$PO(1,0), PO(1,1) \dots PO(1,n)$
2	$PR(2,0), PR(2,1) \dots PR(2,n)$	$V(2,0), V(2,1) \dots V(2,n)$	$PO(2,0), PO(2,1) \dots PO(2,n)$
.....
m	$PR(m,0), PR(m,1) \dots PR(m,n)$	$V(m,0), V(m,1) \dots V(m,n)$	$PO(m,0), PO(m,1) \dots PO(m,n)$

FIG. 8

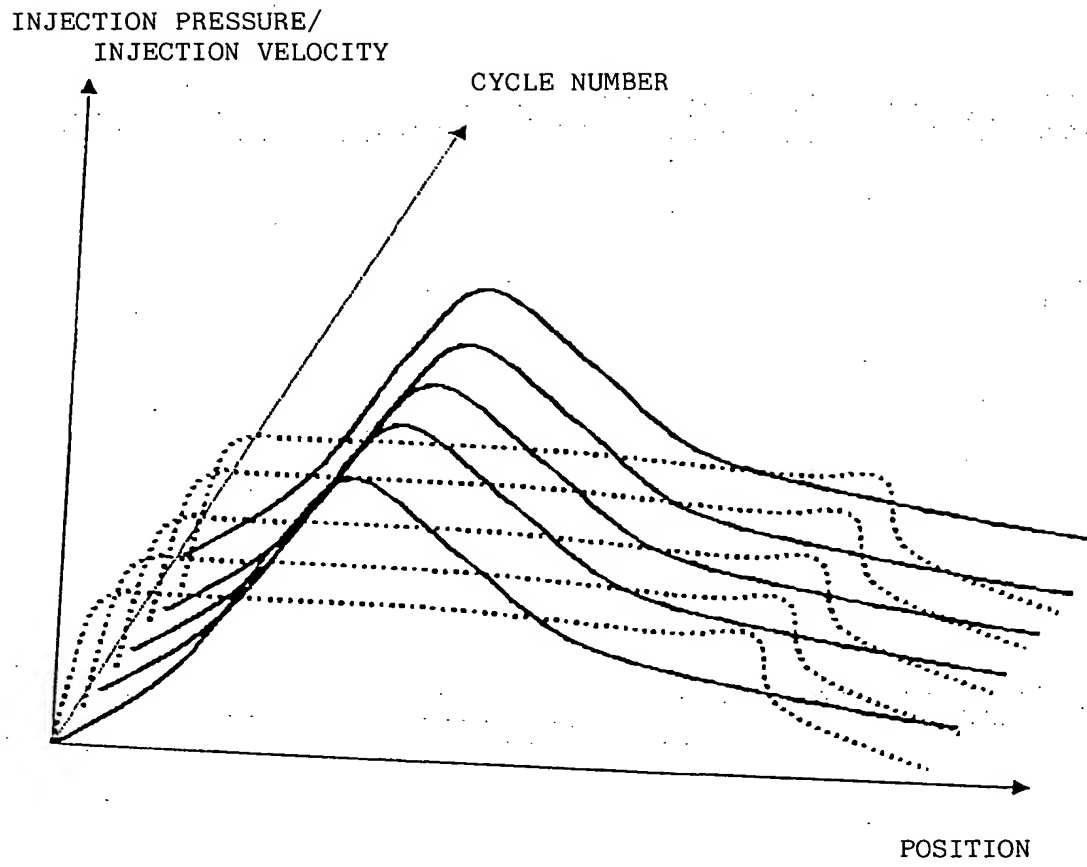


FIG. 9

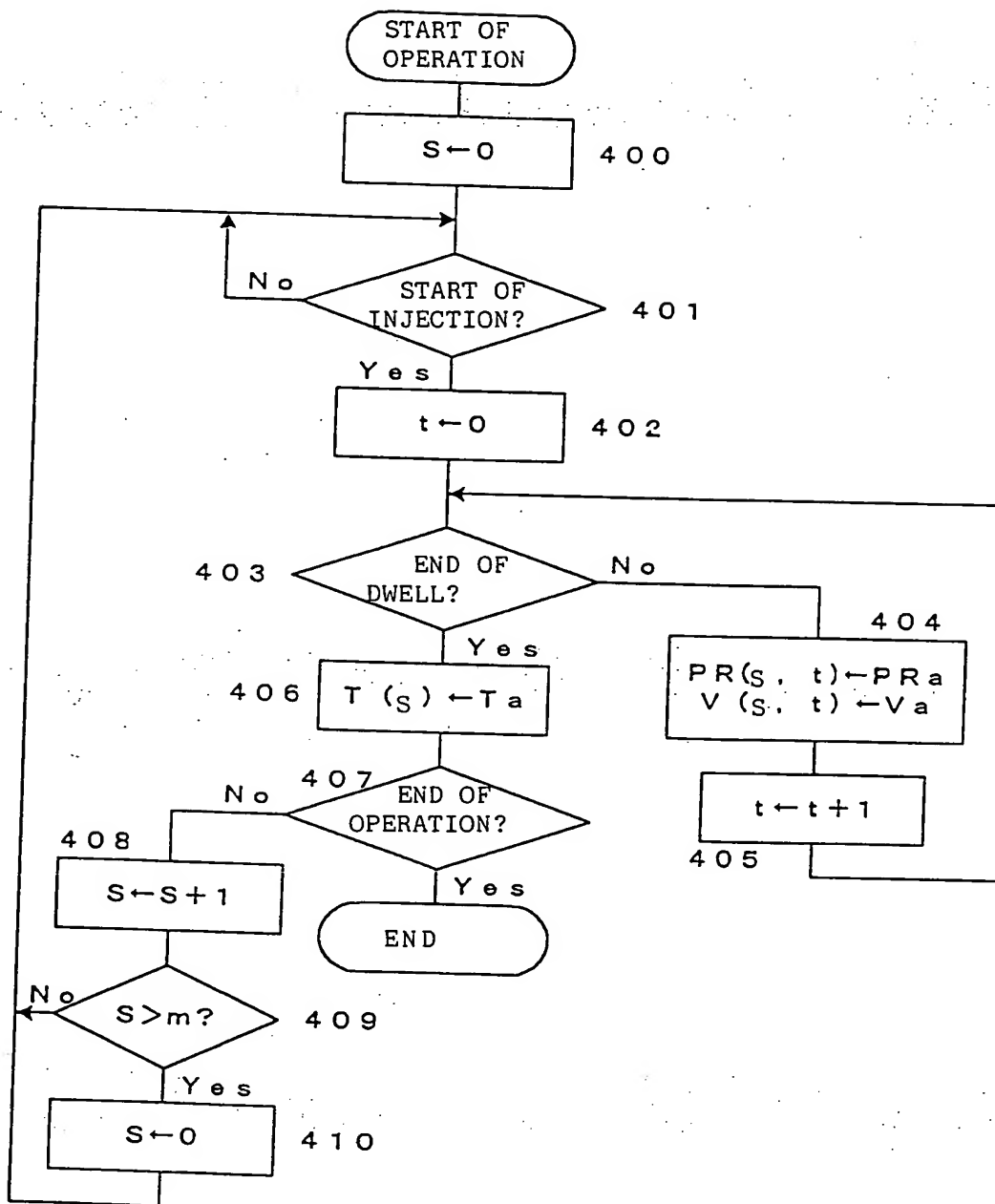


FIG. 10

S	INJECTION PRESSURE: PR	INJECTION VELOCITY: V	TIME: T
0	$PR(0,0), PR(0,1) \dots PR(0,n)$	$V(0,0), V(0,1) \dots V(0,n)$	$T(0)$
1	$PR(1,0), PR(1,1) \dots PR(1,n)$	$V(1,0), V(1,1) \dots V(1,n)$	$T(1)$
2	$PR(2,0), PR(2,1) \dots PR(2,n)$	$V(2,0), V(2,1) \dots V(2,n)$	$T(2)$
.....	
m	$PR(m,0), PR(m,1) \dots PR(m,n)$	$V(m,0), V(m,1) \dots V(m,n)$	$T(m)$

FIG. 11

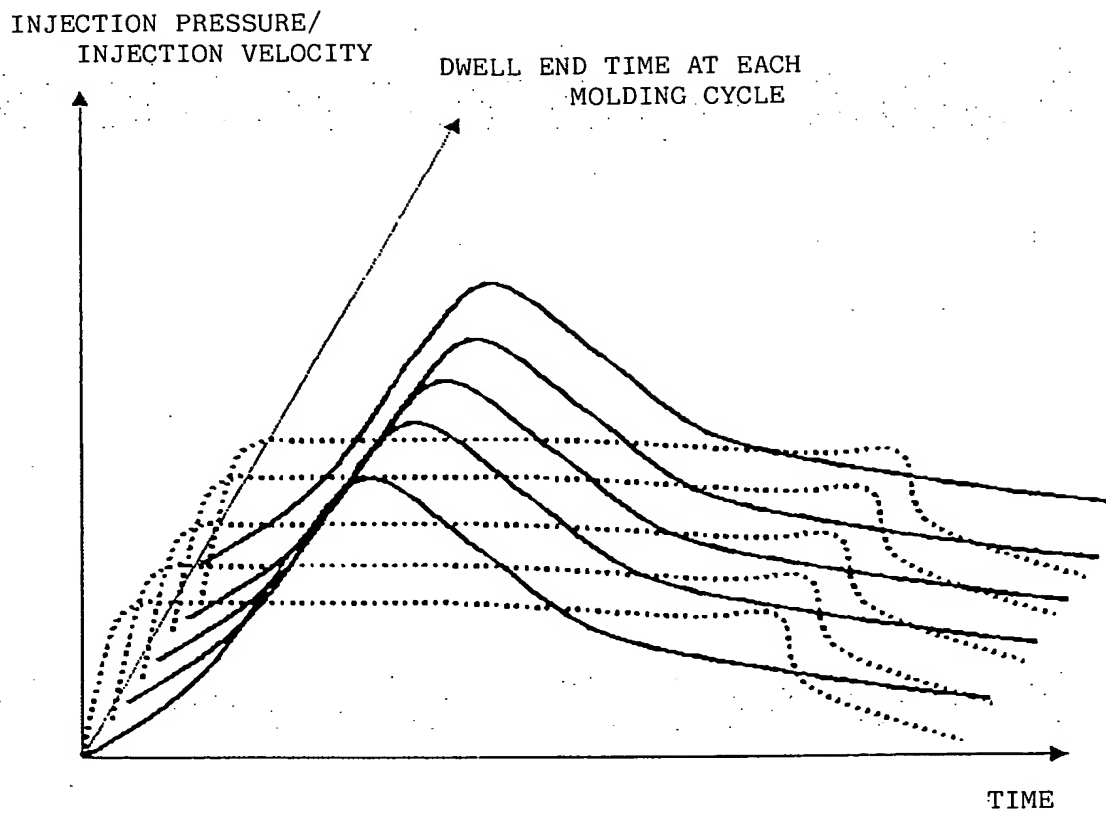


FIG. 12

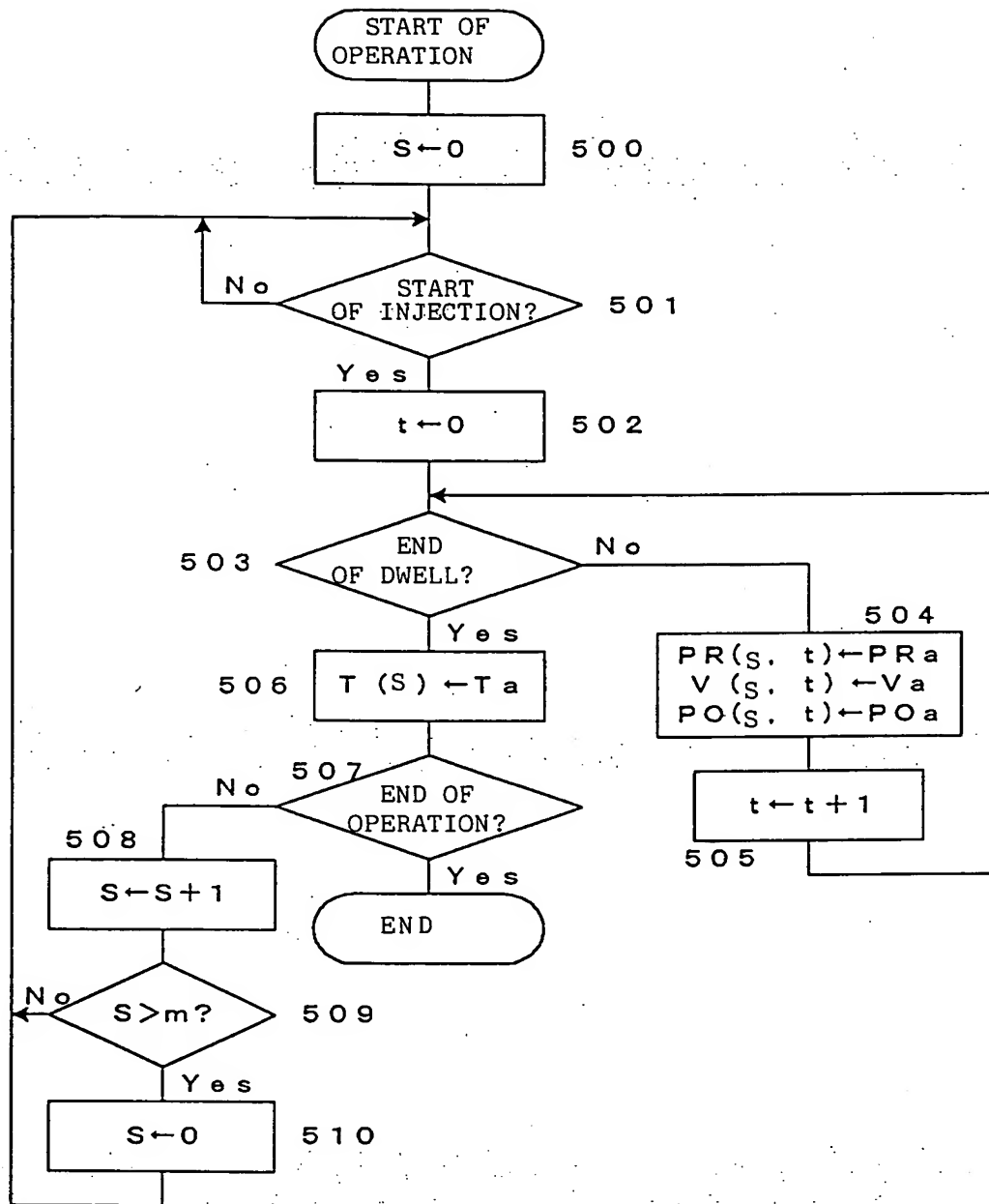


FIG. 13

S	INJECTION PRESSURE : PR	INJECTION VELOCITY : V	SCREW POSITION : PO	TIME: T
0	PR(0,0), PR(0,1)....PR(0,n)	V(0,0), V(0,1)....V(0,n)	PO(0,0), PO(0,1)....PO(0,n)	T(0)
1	PR(1,0), PR(1,1)....PR(1,n)	V(1,0), V(1,1)....V(1,n)	PO(1,0), PO(1,1)....PO(1,n)	T(1)
2	PR(2,0), PR(2,1)....PR(2,n)	V(2,0), V(2,1)....V(2,n)	PO(2,0), PO(2,1)....PO(2,n)	T(2)
.....	
m	PR(m,0), PR(m,1)....PR(m,n)	V(m,0), V(m,1)....V(m,n)	PO(m,0), PO(m,1)....PO(m,n)	T(m)

FIG. 14

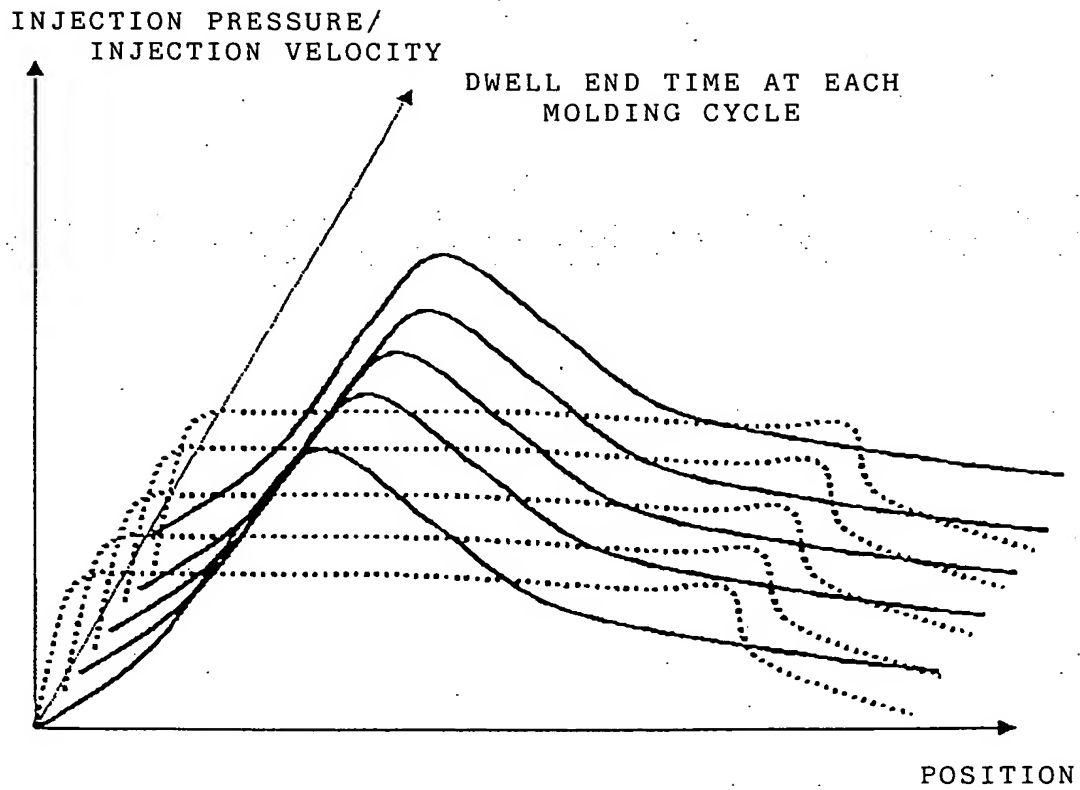


FIG. 15

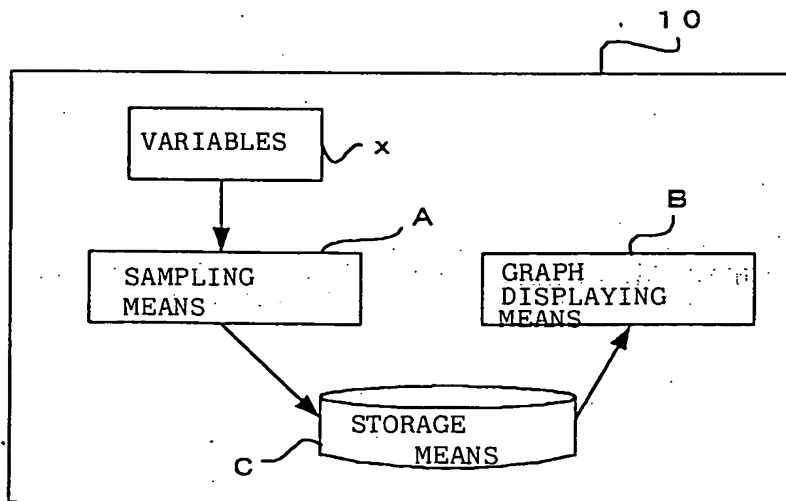


FIG. 16

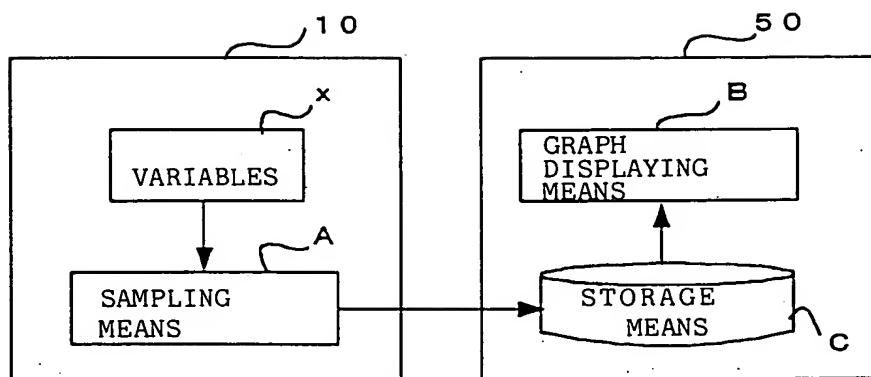


FIG. 17

